

Mauna Loa Solar Observatory Observer's Log

Sat Feb 18 17:18:47 GMT 1995

Year: 95 Doy: 049

Observer: koon

WEATHER COMMENT: Sat Feb 18 17:18:54 GMT 1995

Scattered altocumulus clouds, wind=30+ mph from the south, temp=35 F.

Sat Feb 18 17:23:53 GMT 1995: Patrol Start

WEATHER COMMENT: Sat Feb 18 17:27:55 GMT 1995

Clouds are preventing spar from tracking well.

LOW-L COMMENT: Sat Feb 18 17:29:44 GMT 1995

Removed L00184 and installed L00186 in drive #0.

Sat Feb 18 18:00:01 GMT 1995: Calibration

Sat Feb 18 18:23:04 GMT 1995: Patrol End

Sat Feb 18 18:58:24 GMT 1995: Patrol Start

WEATHER COMMENT: Sat Feb 18 18:58:28 GMT 1995

Clouds are clearing.

Sat Feb 18 19:01:58 GMT 1995: Calibration

MKIII COMMENT: Sat Feb 18 19:55:52 GMT 1995

Cal ruined by clouds, trying again.

DPMON COMMENT: Sat Feb 18 19:57:22 GMT 1995

Prominence at PA=67 is slowly enlongating, at about RV=1.15 now.

Sat Feb 18 20:02:00 GMT 1995: Calibration

Sat Feb 18 21:02:03 GMT 1995: Calibration

LOW-L COMMENT: Sat Feb 18 21:46:09 GMT 1995

Lowl crashed, removed L00185 from drive #1 and installed L00187, reset computer to restart.

Sat Feb 18 22:02:01 GMT 1995: Calibration

Sat Feb 18 23:01:58 GMT 1995: Calibration

Sat Feb 18 23:37:00 GMT 1995: Patrol End

COMMENT: Sat Feb 18 23:46:09 GMT 1995

Activity report:

QP: 47; 66; 102; 113; 120; 230; 286; 306.

Prominence at PA=66 slowly elongated during day, RV~1.15

TAPES:

MKIII: H00968

DPMON: P00286

LOW-L: L00185 in drive #1 and L00186 in drive #0.

Sat Feb 18 23:49:10 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 17:25:20. 2/18/95 DOY 49

19:00:45	19:03:56	19:07:08	19:10:19	19:13:32
19:16:43	19:19:55	19:23:04	19:26:15	19:29:25
19:32:36	19:35:46	19:38:57	19:42:08	19:45:19
1952 0 CL	1959 0 CL	20:03:36	2008 15CL	20:12:39
20:17:00	20:20:13	20:23:32	20:26:43	20:29:55
20:33:05	20:36:18	20:39:30	20:42:41	20:45:51
20:49:02	20:52:13	20:55:25	20:58:36	21:01:47
21:04:56	21:08:07	21:11:16	21:14:29	21:17:38
21:20:48	21:23:57	21:27:13	21:30:23	21:33:34
21:36:43	21:39:53	21:43:02	21:46:13	21:49:22
21:52:32	21:55:42	21:58:52	22:02:02	22:05:12
22:08:21	22:11:32	22:14:41	22:17:51	22:21:00
22:24:10	22:27:19	22:30:30	22:33:39	22:36:53
22:40:02	22:43:10	22:46:16	22:49:24	22:52:32
22:55:41	22:58:49	23:01:58	23:05:06	23:08:14
23:11:21	23:14:31	23:17:37	23:20:45	23:23:52
23:27:00	23:30:07	23:33:14	23:36:20	

0 ERRORS

OK